

## GEO-TAGGED PHOTOS OF ICT ENABLED CLASSROOMS AND SEMINAR HALLS

ICT ENABLED CLASSROOMS	
<p><b>1. LH101</b></p>  <p>Shankarpura, Karnataka, India 7Q3M+RX3, Shankarpura, Karnataka 574115, India Lat 13.254488° Long 74.785148° 03/03/22 02:08 PM</p>	<p><b>2. LH102</b></p>  <p>Shankarpura, Karnataka, India 7Q3M+RX3, Shankarpura, Karnataka 574115, India Lat 13.254569° Long 74.785025° 03/03/22 02:09 PM</p>
<p><b>3. LH103</b></p>  <p>Shankarpura, Karnataka, India 7Q3M+RX3, Shankarpura, Karnataka 574115, India Lat 13.254553° Long 74.78504° 28/01/22 12:35 PM</p>	<p><b>4. LH104</b></p>  <p>Shankarpura, Karnataka, India 7Q3M+RX3, Shankarpura, Karnataka 574115, India Lat 13.254515° Long 74.78499° 03/03/22 02:11 PM</p>



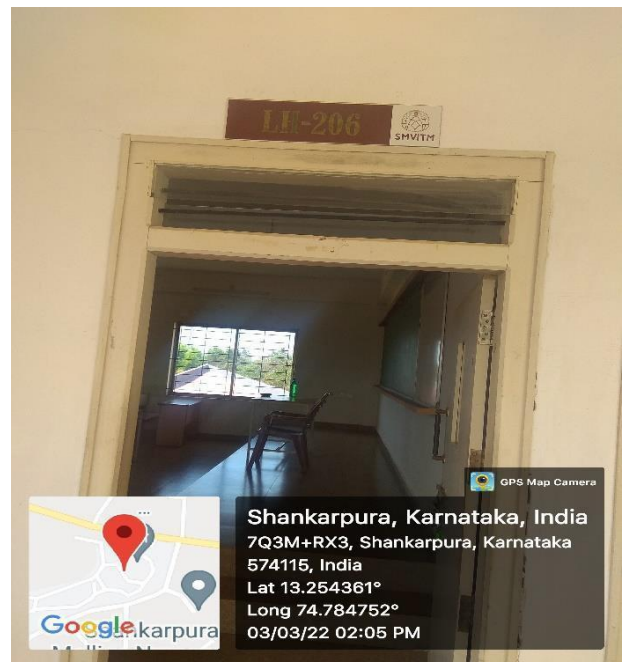
(A Unit of Shri Sode Vadiraja Mutt Education Trust®, Udupi)

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Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka  
Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.

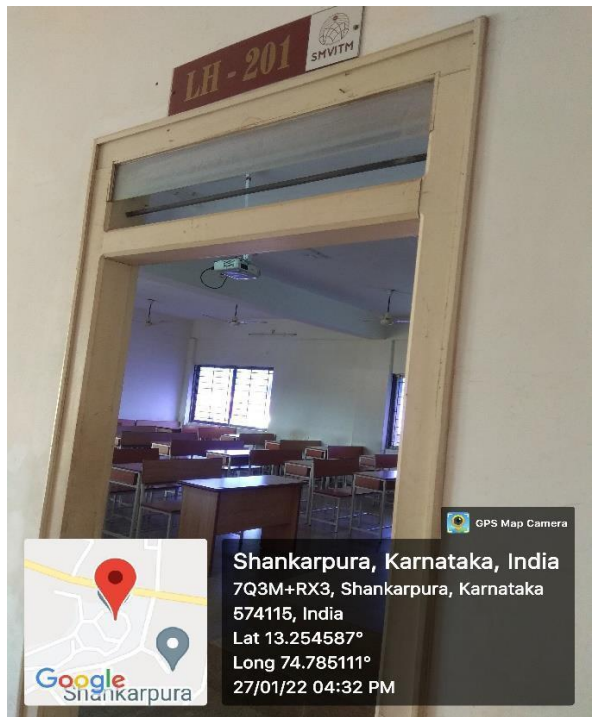
### 5. LH105



### 6. LH206



### 7. LH201



### 8. LH202





9. LH203



10. LH204



11. LH205

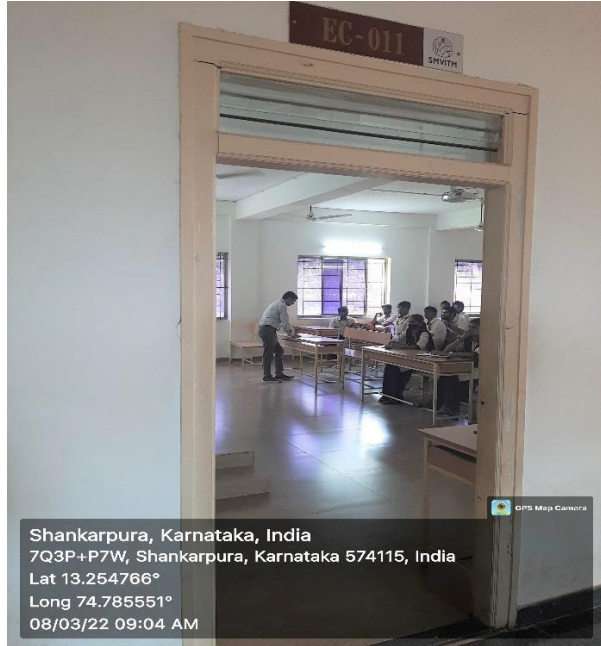


12. EC010

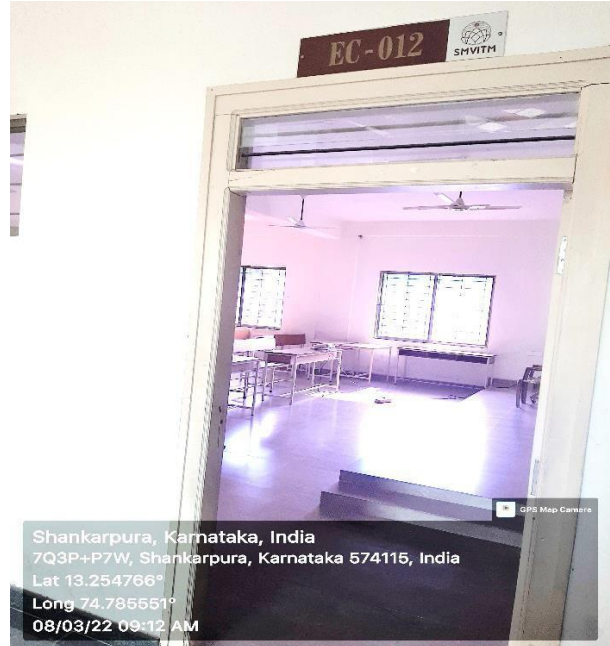




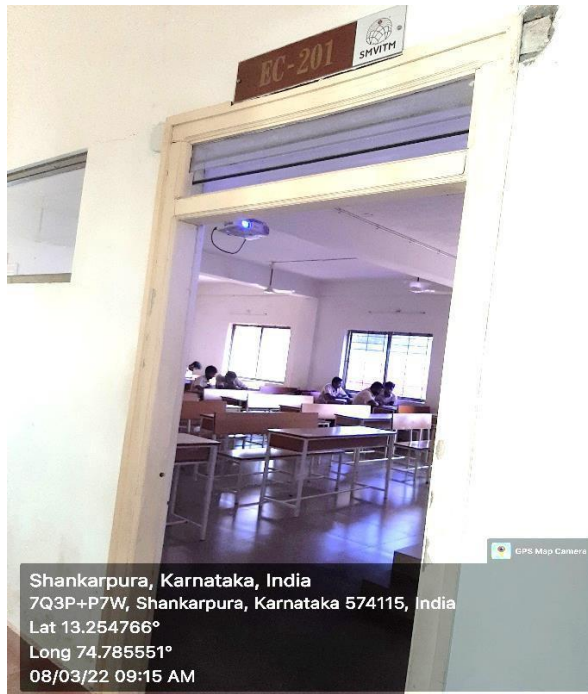
13. EC011



14. EC012



15. EC201



16. EC202



17. EC203



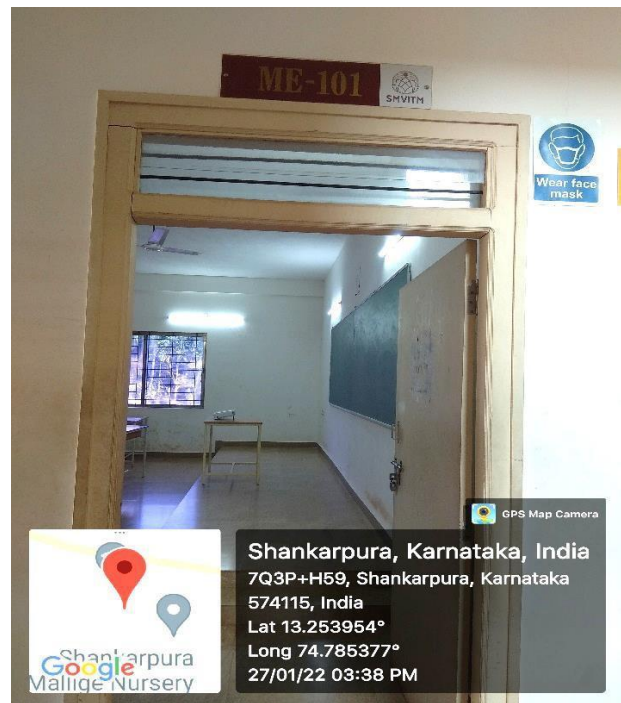
18. ME001



19. ME002



20. ME101







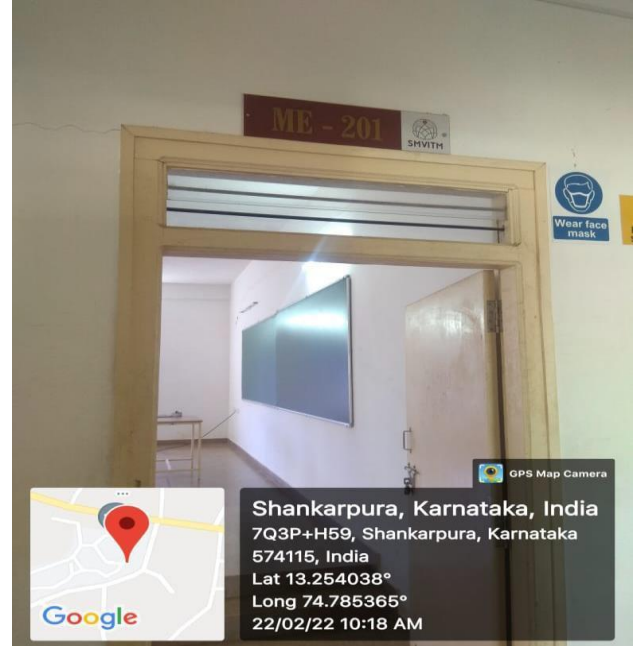
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Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.

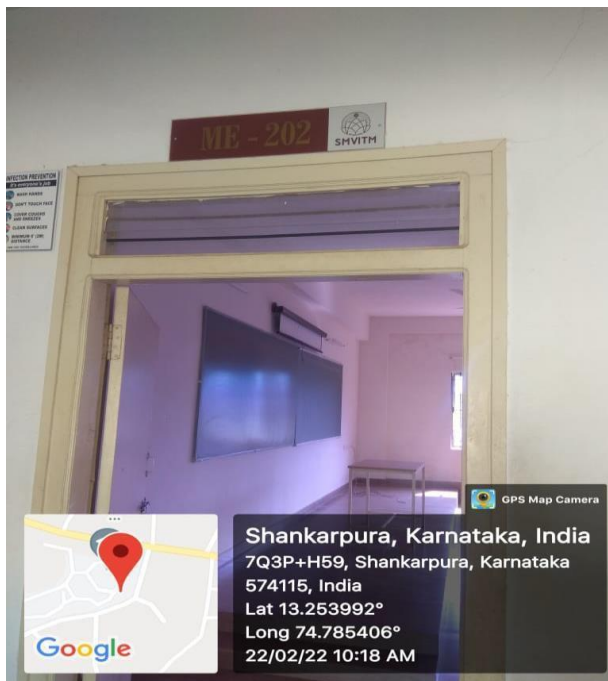
### 21. ME102



### 22. ME201



### 23. ME202



### 24. CV101





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### 25. CV201



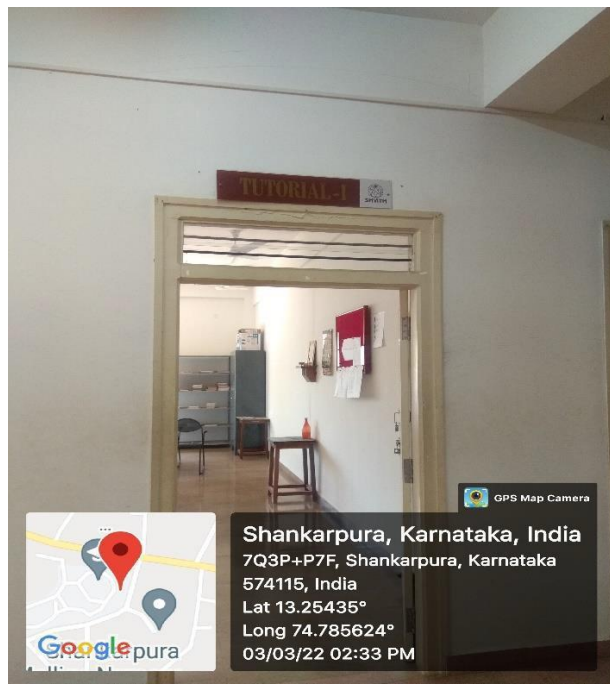
Shankarpura, Karnataka, India  
7Q3P+P7F, Shankarpura, Karnataka  
574115, India  
Lat 13.254342°  
Long 74.785484°  
29/01/22 09:49 AM

### 26. CV202



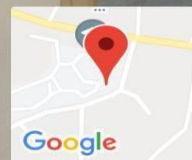
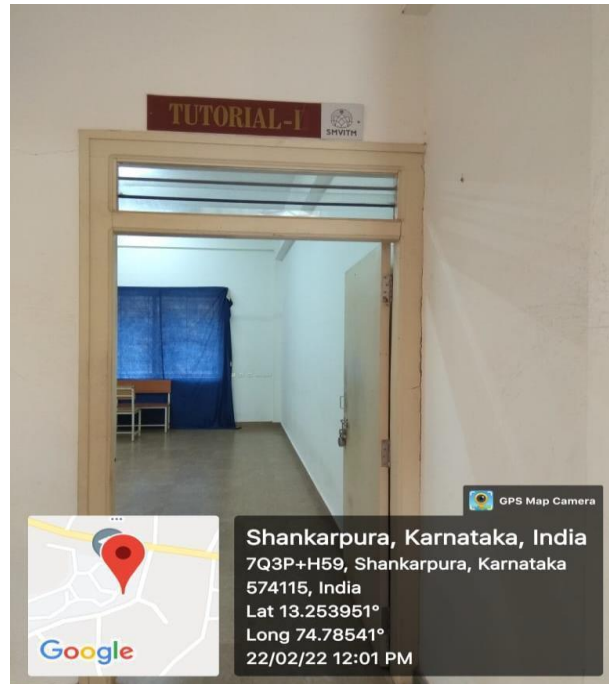
Shankarpura, Karnataka, India  
7Q3P+P7F, Shankarpura, Karnataka  
574115, India  
Lat 13.254368°  
Long 74.78561°  
29/01/22 09:52 AM

### 27. TUTORIAL-1 (CIVIL)



Shankarpura, Karnataka, India  
7Q3P+P7F, Shankarpura, Karnataka  
574115, India  
Lat 13.25435°  
Long 74.785624°  
03/03/22 02:33 PM

### 28. TUTORIAL-I (MECHANICAL)



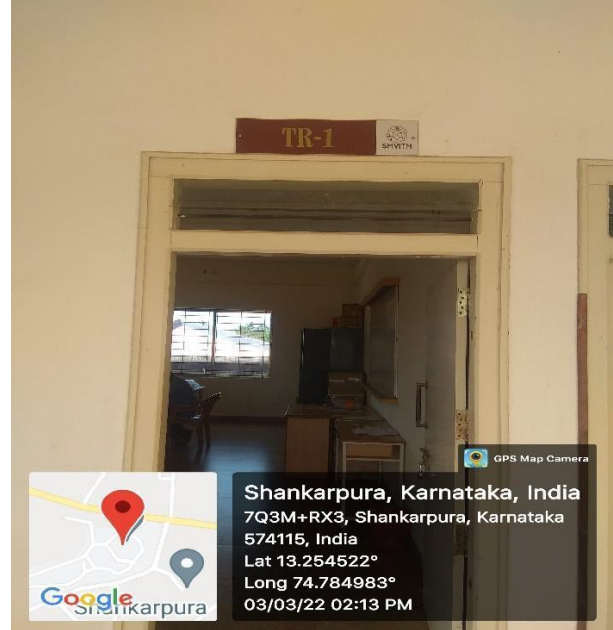
Shankarpura, Karnataka, India  
7Q3P+H59, Shankarpura, Karnataka  
574115, India  
Lat 13.253951°  
Long 74.78541°  
22/02/22 12:01 PM



29. TR010



30. TR 1



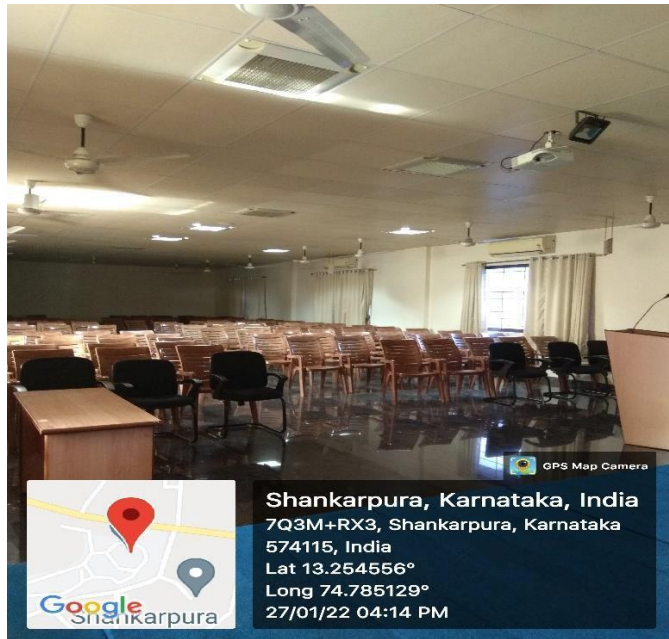
31. TR2





## SEMINAR HALLS

### 1. SEMINAR HALL (ADMIN BLOCK)



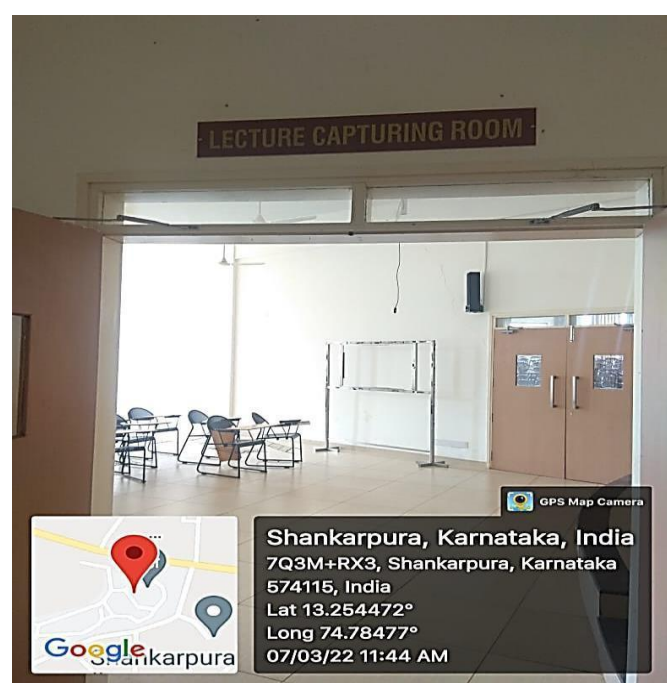
### 2. SEMINAR HALL-2



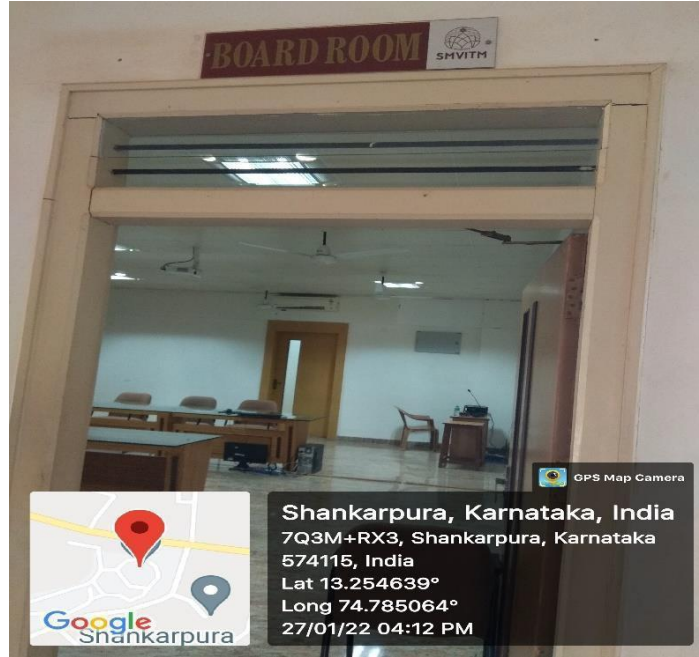
### 3. SEMINAR HALL 3



### 4. LECTURE CAPTURING ROOM



## 5. BOARD ROOM



TOTAL NUMBER OF ICT ENABLED CLASSROOMS	<b>31</b>
TOTAL NUMBER OF ICT ENABLED SEMINAR HALLS	<b>5</b>
TOTAL NUMBER OF ICT ENABLED CLASSROOMS AND SEMINAR HALLS	<b>36</b>



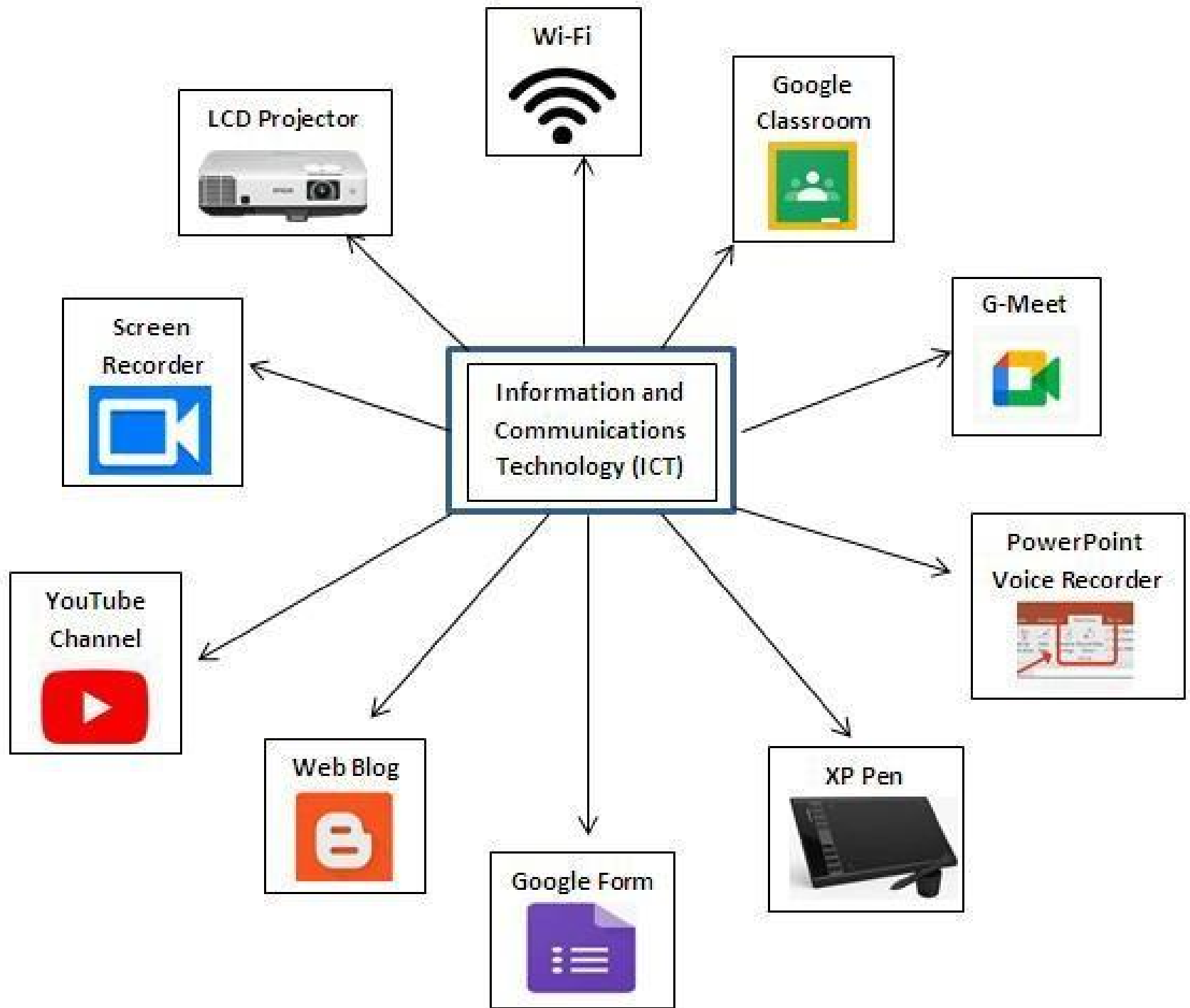
In this digital era, along with traditional blackboard discussion, in order to make the teaching learning process more interactive, creative and effective, Information and Communications Technology (ICT) use in the classroom is one of the key requirements for providing the students the best opportunities to learn and apply the required skills. Hence SMVITM facilitates the use of ICT tools for effective teaching learning process that has high speed internet facility, **Wi-Fi enabled class rooms, Seminar Halls, Board Room, Conference Room and Laboratories** with **LCD projectors** enabling the students to visualize the lecture content through PowerPoint presentation and videos and understand the concepts in an effective manner.

**Google Classroom** platform is effectively used by all the faculties and students of SMVITM to empower teaching and learning process from anywhere, on any device, and give the class more flexibility and mobility. In this platform, faculties set up their classes, organize their course, share study resources like lecture notes, lecture videos, PowerPoint presentations, old question papers, etc. and conduct assignments, quiz, surprise test, etc. In addition to Google Classroom, faculties also make use of **Google Meet** (G-Meet) platform to get connected to their students with video for live classes, parent-teacher meetings, professional development, and lot more, use **Screen Recorder, PowerPoint Voice Recorder**, to record lecture video from the camera or capture it from the screen. Faculties also use **XP Pen** to create and explain interactive content visually by writing, editing, and annotating directly in files and sharing their screen in real-time. With this flexibility, the flow of the problem-solving process is presented intuitively and efficiently. The teaching learning activity is promoted by creating the **YouTube channels** and **Web Blogs** by some faculty members which will help in updating student's knowledge. To quickly assess a student's understanding on a particular concept, automatic and manual grading tools like **Google Forms** are used.

In view of making student industry ready and learn beyond their curriculum, SMVITM encourages its students to register for **Massive Open Online Courses (MOOCs)** such as **SWAYAM, VTU e-Learning** platform, SWAYAM videos and Spoken Tutorial supported by IITs. Students are facilitated to enhance their knowledge and excel in their area of interest through these platforms.

In order to complement physical labs and to provide a complete learning management system, **Virtual Labs** are used which helps the students to enable themselves to learn at their own pace and encourage them to conduct experiments. **Simulation software** like PSpice, Multisim, and MATLAB/Simulink, Vlabs of IITs are also used for effective learning.

**Integrated Library Management System (ILMS)** facility is made available to the students and faculty members for seamless functioning of the central library. OPAC, e-books, e journals are being used by the students for the projects and seminars.





## Faculty members using ICT Tools

Department of Civil Engineering						
Teachers using ICT for effective teaching with Learning Management Systems(LMS), E-learning resources						
Academic Year 2021-22						
Sl.No	Name of Faculty	Courses	Semester	Tools Used	Google classroom (Code+link)	youTube Link( Self developed /others)
1	Dr. Deepika B V	Air Pollution and Control	6	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk5NDY5ODE2NDIx">https://classroom.google.com/c/NDk5NDY5ODE2NDIx</a>	
2	Dr. Deepika B V	Scientific Foundation of Health	1-2	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDU2NDIwOTc1MjUw">https://classroom.google.com/c/NDU2NDIwOTc1MjUw</a>	
3	Dr. Deepika B V	Occupational Health and Safety	6	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk5ODE3OTMzMzI3">https://classroom.google.com/c/NDk5ODE3OTMzMzI3</a>	
4	Dr. Deepika B V	Water Supply and treatment Engineering	4	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk1ODcwMDQ1MjA2">https://classroom.google.com/c/NDk1ODcwMDQ1MjA2</a>	
5	Dr. Deepika B V	Municipal Waste Water Engineering	5	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk5NDY5MTU1MTI0">https://classroom.google.com/c/NDk5NDY5MTU1MTI0</a>	
6	Mr. Jayaram Nayak B	<u>Elements of Civil Engineering and Mechanics</u>	1	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDU3MTAzMjUwNDc2?cjc=3vcvixu">https://classroom.google.com/c/NDU3MTAzMjUwNDc2?cjc=3vcvixu</a>	
7	Mr. Jayaram Nayak B	<u>Elements of Civil Engineering and Mechanics</u>	1	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDU3MTA0MjY3Nzcw?cjc=syafj7c">https://classroom.google.com/c/NDU3MTA0MjY3Nzcw?cjc=syafj7c</a>	
8	Mr. Jayaram Nayak B	<u>Elements of Civil Engineering and Mechanics</u>	2	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk2NjU4MjA0OTk1?cjc=sgjlqi4">https://classroom.google.com/c/NDk2NjU4MjA0OTk1?cjc=sgjlqi4</a>	
9	Mr. Jayaram Nayak B	<u>Elements of Civil Engineering and Mechanics</u>	2	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk2NjU4MjA1MTg1?cjc=6i2vt3a">https://classroom.google.com/c/NDk2NjU4MjA1MTg1?cjc=6i2vt3a</a>	
10	Mr. Jayaram Nayak B	<u>DESIGN OF PRE-STRESSED CONCRETE</u>	8	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk2NjU3NzY0NDk2?cjc=isktv3u">https://classroom.google.com/c/NDk2NjU3NzY0NDk2?cjc=isktv3u</a>	
11	Roshan S Kotian	Concrete Technology	6	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk1ODc5OTMwNzI2">https://classroom.google.com/c/NDk1ODc5OTMwNzI2</a>	
12	Roshan S Kotian	Building materials and construction	5	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDIwNDM1OTAwODAz">https://classroom.google.com/c/NDIwNDM1OTAwODAz</a>	
13	Roshan S Kotian	<u>Elements of Civil Engineering and Mechanics</u>	2	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDk2Njg3NzUwOTA3">https://classroom.google.com/c/NDk2Njg3NzUwOTA3</a>	
14	Roshan S Kotian	<u>Elements of Civil Engineering and Mechanics</u>	1	Video, PPT, Chalk and Board	<a href="https://classroom.google.com/c/NDU2NzIwNTA0NTcx">https://classroom.google.com/c/NDU2NzIwNTA0NTcx</a>	

**Department of Computer Science & Engineering**

**Percentage of Teachers using ICT for effective teaching with Learning Management Systems(LMS), E-learning resources etc.**

**Academic Year 2021-22**

Sl. No	Name of Faculty	Courses	Semester	Tools Used	Google classroom (Code+link)	youTube Link( Self developed /others)
1	Savitha A Shenoy	Data Structures and Applications	3	PPT, Chalk and Board	Code: o7pky4n <a href="https://classroom.google.com/c/NDI4OTA1MTI1MjMx">https://classroom.google.com/c/NDI4OTA1MTI1MjMx</a>	
2	Savitha A Shenoy	Management and Entrepreneurship for IT Industry	5	PPT, Chalk and Board	Code: lt76nd7 <a href="https://classroom.google.com/c/NDA5ODcxMjg5ODI0">https://classroom.google.com/c/NDA5ODcxMjg5ODI0</a>	
3	Savitha A Shenoy	Programming in Java	6	PPT, Chalk and Board	Code: dpjdx5h <a href="https://classroom.google.com/c/NDk0MDY1MTAxNzU5">https://classroom.google.com/c/NDk0MDY1MTAxNzU5</a>	
4	Savitha A Shenoy	Mobile Application Development Lab	6	PPT, Chalk and Board	Code: ag665f6 <a href="https://classroom.google.com/c/NDg1MTU2OTUyMzY1">https://classroom.google.com/c/NDg1MTU2OTUyMzY1</a>	
5	Yashaswini A.S	Big data Analytics	7	PPT, Google Classroom	Class Code:hstxdcb <a href="https://classroom.google.com/c/NDAwMDY0MTM2MzMz?cjc=hstxdcb">https://classroom.google.com/c/NDAwMDY0MTM2MzMz?cjc=hstxdcb</a>	
6	Yashaswini A.S	Problem Solving through Programming	1	PPT, Chalk and Board, Google Classroom	Class code:s3f3vaw <a href="https://classroom.google.com/c/NDQ5NjMzMDc0OTA0?cjc=s3f3vaC">https://classroom.google.com/c/NDQ5NjMzMDc0OTA0?cjc=s3f3vaC</a>	
7	Yashaswini A.S	Data Communication	4	PPT, Chalk and Board, Google Classroom	Class Code: s6nbfgu <a href="https://classroom.google.com/c/NDk1NDc1ODM3NDg4?cjc=s6nbfgu">https://classroom.google.com/c/NDk1NDc1ODM3NDg4?cjc=s6nbfgu</a>	
8	Yashaswini A.S	Problem Solving through Programming	2	PPT, Chalk and Board, Google Classroom	Class Code: hsiau3y <a href="https://classroom.google.com/c/NTMyNjM4NjczNzgx?cjc=hsiau3y">https://classroom.google.com/c/NTMyNjM4NjczNzgx?cjc=hsiau3y</a>	
9	Sowmya	Analog & Digital Electronics	3	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDE3NzE2ODcwNDA5">https://classroom.google.com/c/NDE3NzE2ODcwNDA5</a> class code:whxri36	-
10	Sowmya	Automata Theory and Computability	5	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDAzNzgzMzE5NzYy">https://classroom.google.com/c/NDAzNzgzMzE5NzYy</a> class code-cbuh3yq	-
11	Sowmya	Design and Analysis of Algorithm	4	PPT, Chalk and Board, Google Classroom, Demo video's	<a href="https://classroom.google.com/c/MzI0MjgyMTE2MDQy">https://classroom.google.com/c/MzI0MjgyMTE2MDQy</a> class code-ebpzake	-
12	Sowmya	Technical Seminar	8	PPT, Google Classroom	<a href="https://classroom.google.com/c/NDk5NDIzMjYxMzY4">https://classroom.google.com/c/NDk5NDIzMjYxMzY4</a> class code-nh6as7z	-
13	Yashaswini Jogi	Computer Graphics and Visualization	6	PPT, Google Classroom, Demo Videos	<a href="https://classroom.google.com/c/NDg0MTI4NzEzMDE0?cjc=anfapiy">https://classroom.google.com/c/NDg0MTI4NzEzMDE0?cjc=anfapiy</a> Class Code:anfapiy	
14	R.Soundharya	Computer Graphics and Visualization	6	PPT, Google Classroom	<a href="https://classroom.google.com/c/NDg0MDAwNjI5NTEw?cjc">https://classroom.google.com/c/NDg0MDAwNjI5NTEw?cjc</a> Class code = fujp7iw	-



15	R.Soundharya	Data Mining and Data Warehousing	6	PPT, Google Classroom	<a href="https://classroom.google.com/c/NDg0MDAwMzM3MjIx?cjc=ehawe3i">https://classroom.google.com/c/NDg0MDAwMzM3MjIx?cjc=ehawe3i</a> Class code = ehawe3i	-
16	Rukmini Bhat	Computer Organization	3	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDEzODQ1OTM1NzE5">https://classroom.google.com/c/NDEzODQ1OTM1NzE5</a> class code- lsy3cuw	
17	Rukmini Bhat	Data Communication	4	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDk1NDc1NjAzMjEw">https://classroom.google.com/c/NDk1NDc1NjAzMjEw</a> Class Code- oqbqzw5	
18	Rukmini Bhat	Computer Network and Security	5	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDA2ODI4MTk3NTQy">https://classroom.google.com/c/NDA2ODI4MTk3NTQy</a> class code- mcj3rv3	
19	Rukmini Bhat	Computer Network Lab	5	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDA5NDQ4MjA1OTEz">https://classroom.google.com/c/NDA5NDQ4MjA1OTEz</a> class code- ms5rbb4	
20	Rukmini Bhat	Web Technology and its Application	6	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDg0MDA1Nzg0MDIw">https://classroom.google.com/c/NDg0MDA1Nzg0MDIw</a> class code- strmfsp	
21	Sharath Kumar	Python Application Programming	7	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDEwOTczNjU1MzU1?cjc=q2ovsdp">https://classroom.google.com/c/NDEwOTczNjU1MzU1?cjc=q2ovsdp</a> class code-q2ovsdp	
22	Sharath Kumar	Automata Theory and Computability	5	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDEwOTczNjgwMDMy?cjc=6bcpehf">https://classroom.google.com/c/NDEwOTczNjgwMDMy?cjc=6bcpehf</a> class code-6bcpehf	
23	Sharath Kumar	System Software and Compiler Design	6	PPT, Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDg0MjA3MTE2NjE3?cjc=um2rugb">https://classroom.google.com/c/NDg0MjA3MTE2NjE3?cjc=um2rugb</a> class code-um2rugb	
24	Sharath Kumar	System Software Lab	6	Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDg0MjA3MTE2NjE3?cjc=um2rugb">https://classroom.google.com/c/NDg0MjA3MTE2NjE3?cjc=um2rugb</a> class code- um2rugb	-
25	Sowmya S	Mobile Application Development lab	6	Google classroom	<a href="https://classroom.google.com/c/MzU0ODg2MDIyNjI2">https://classroom.google.com/c/MzU0ODg2MDIyNjI2</a>	
26	Sowmya S	Web Technology and its Applications	6	Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NTEwMzA0MjE4Mzcy">https://classroom.google.com/c/NTEwMzA0MjE4Mzcy</a>	
27	Sowmya S	Seminar	8	Google classroom	<a href="https://classroom.google.com/c/NDg0NDQ3NDg1MTA4">https://classroom.google.com/c/NDg0NDQ3NDg1MTA4</a>	
28	Sowmya S	Application development using python	5	Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDA5ODc5NjY1NjQw">https://classroom.google.com/c/NDA5ODc5NjY1NjQw</a>	
29	Sowmya S	Software Engineering	3	Chalk and Board, Google Classroom	<a href="https://classroom.google.com/c/NDE1NDM1NjI5MTU2">https://classroom.google.com/c/NDE1NDM1NjI5MTU2</a>	
30	Sahana	Artificial Intelligence and Machine Learning	7	PPT, Chalk and Talk, Google Classroom	<a href="https://classroom.google.com/c/NDA2MDE3OTU2MTMx?cjc=amjw72v">https://classroom.google.com/c/NDA2MDE3OTU2MTMx?cjc=amjw72v</a>	
31	Sahana	Artificial Intelligence and Machine Learning Lab	7	Chalk and Talk, Google Classroom, Demo	<a href="https://classroom.google.com/c/NTE1NzI4ODEyOTE1?cjc=mxrvijj">https://classroom.google.com/c/NTE1NzI4ODEyOTE1?cjc=mxrvijj</a>	
32	Sahana	Design and Analysis of Algorithm	4	PPT, Chalk and Talk, Google Classroom	<a href="https://classroom.google.com/c/NTE1NzI4ODEyOTE1?cjc=mxrvijj">https://classroom.google.com/c/NTE1NzI4ODEyOTE1?cjc=mxrvijj</a>	

33	Sahana	Design and Analysis of Algorithm Lab	4	Chalk and Talk, Google Classroom, Demo	<a href="https://classroom.google.com/c/NTE1NzI4ODEyOTE1?cjc=mxrvijj">https://classroom.google.com/c/NTE1NzI4ODEyOTE1?cjc=mxrvijj</a>
34	Sahana	Discrete Mathematica I Structure	3	Chalk and Talk, Google Classroom, Gmeet	<a href="https://classroom.google.com/c/NDE5ODYzOTYyODI3?cjc=vrh3kw">https://classroom.google.com/c/NDE5ODYzOTYyODI3?cjc=vrh3kw</a>

### Department of Electronics & Communication Engineering

#### Teachers using ICT for effective teaching with Learning Management Systems(LMS), E-learning resources etc.

#### Academic Year 2021-22

SL.N o	Name of Faculty	Courses	Se mes ter	Tools Used	Google classroom (Code+link)	youTube Link( Self developed /others)
1	Ranjith Bhat	Optical Communication Network	8	PPT	<a href="https://classroom.google.com/c/NDq1NDA3NDq2NjUx , jnttkxk">https://classroom.google.com/c/NDq1NDA3NDq2NjUx , jnttkxk</a>	<a href="https://www.youtube.com/channel/UCrb-LrotL8Z8fsuN9sOOrNA">https://www.youtube.com/channel/UCrb-LrotL8Z8fsuN9sOOrNA</a>
2	Ranjith Bhat	Python Application Programming	6	Jupyter Notebook, PPT	<a href="https://classroom.google.com/c/NDq1NDA3NDkzNzq1 , rxhuyod">https://classroom.google.com/c/NDq1NDA3NDkzNzq1 , rxhuyod</a>	<a href="https://www.youtube.com/channel/UCrb-LrotL8Z8fsuN9sOOrNA">https://www.youtube.com/channel/UCrb-LrotL8Z8fsuN9sOOrNA</a>
3	Ranjith Bhat	Computer Networks	7	NS2, PPT	<a href="https://classroom.google.com/c/NDA5ODQyNDI0ODIx , r7sppdz">https://classroom.google.com/c/NDA5ODQyNDI0ODIx , r7sppdz</a>	<a href="https://www.youtube.com/channel/UCrb-LrotL8Z8fsuN9sOOrNA">https://www.youtube.com/channel/UCrb-LrotL8Z8fsuN9sOOrNA</a>
4	Ranjith Bhat	Computer Organization and Architecture	3	PPT	<a href="https://classroom.google.com/c/NDA5ODU3NjQ5Mjk2 , b23arqq">https://classroom.google.com/c/NDA5ODU3NjQ5Mjk2 , b23arqq</a>	<a href="https://www.youtube.com/channel/UCrb-LrotL8Z8fsuN9sOOrNA">https://www.youtube.com/channel/UCrb-LrotL8Z8fsuN9sOOrNA</a>
5	Rajashree Nambiar	Signals and Systems	4	Video	<a href="https://classroom.google.com/u/1/c/NTM4ODAwNDE4MTQw , mbuaz37">https://classroom.google.com/u/1/c/NTM4ODAwNDE4MTQw , mbuaz37</a>	
6	Rajashree Nambiar	Microwave and Antenna	6	Video, PPT	<a href="https://classroom.google.com/u/1/c/NTE0NjAyODQ3NDg5 , xsfqih2">https://classroom.google.com/u/1/c/NTE0NjAyODQ3NDg5 , xsfqih2</a>	
7	Rajashree Nambiar	Electro agnetic Waves	5	Lecture Videos	<a href="https://classroom.google.com/u/1/c/NDI4Njk3OTgyNjU4 , q5wihge">https://classroom.google.com/u/1/c/NDI4Njk3OTgyNjU4 , q5wihge</a>	
8	Rajashree Nambiar	Electro Magnetic Waves	5	Lecture Videos	<a href="https://classroom.google.com/u/1/c/NDI4Njk3OTgyNjMy , ih6mqqh">https://classroom.google.com/u/1/c/NDI4Njk3OTgyNjMy , ih6mqqh</a>	
9	Nagaraja Rao	Network Theory	3	Video, PPT	<a href="https://classroom.google.com/c/NDE5MzQxOTE5ODY3 , jojcoat">https://classroom.google.com/c/NDE5MzQxOTE5ODY3 , jojcoat</a>	
10	Nagaraja Rao	Signals and Systems	4	Video, PPT	<a href="https://classroom.google.com/c/NDk1MzgwNzU5Mzgz , j65us3i">https://classroom.google.com/c/NDk1MzgwNzU5Mzgz , j65us3i</a>	
11	Nagaraja Rao	Basic Electrical Engineering	1	Video, PPT	<a href="https://classroom.google.com/c/NDUzNTkzMjg5Nzq1 , xi22i6d">https://classroom.google.com/c/NDUzNTkzMjg5Nzq1 , xi22i6d</a>	
12	Nagaraja Rao	Basic Electrical Engineering	2	Video, PPT	<a href="https://classroom.google.com/c/NTMyNDU2NzI0ODQ0 , 6s3aoi2">https://classroom.google.com/c/NTMyNDU2NzI0ODQ0 , 6s3aoi2</a>	
13	Arun Upadhya ya	Principles of Cmmunication	5	Video, PPT	<a href="https://classroom.google.com/c/NDA1MTg0NjYzMDZz , tlrlygn">https://classroom.google.com/c/NDA1MTg0NjYzMDZz , tlrlygn</a>	<a href="https://www.youtube.com/playlist?list=PL9Nu_4HRUzitTzCWYa5vqeM6mLWj7ejHG">https://www.youtube.com/playlist?list=PL9Nu_4HRUzitTzCWYa5vqeM6mLWj7ejHG</a>
14	Arun Upadhya ya	Information Theory and Coding	5	-	<a href="https://classroom.google.com/c/NDAXNDg2MDYyMjQ2 , j56lxqx">https://classroom.google.com/c/NDAXNDg2MDYyMjQ2 , j56lxqx</a>	
15	Arun Upadhya ya	Radar Engineering	8	Video, PPT	<a href="https://classroom.google.com/c/NDg0NzkwMDQ4Mjg2 , ffoym2w">https://classroom.google.com/c/NDg0NzkwMDQ4Mjg2 , ffoym2w</a>	<a href="https://www.youtube.com/playlist?list=PL9Nu_4HRUzitVSlgLhEZOkEHeOjV8nxTT">https://www.youtube.com/playlist?list=PL9Nu_4HRUzitVSlgLhEZOkEHeOjV8nxTT</a>
16	Arun Upadhya ya	Digital Communicatio n	6	Video, PPT	<a href="https://classroom.google.com/c/NDg0NzkwNjk5NjE3 , yjm4l36">https://classroom.google.com/c/NDg0NzkwNjk5NjE3 , yjm4l36</a>	<a href="https://www.youtube.com/playlist?list=PL9Nu_4HRUziscHtk5SiDqNCO_zV-g7Ni">https://www.youtube.com/playlist?list=PL9Nu_4HRUziscHtk5SiDqNCO_zV-g7Ni</a>



## Department of Mechanical Engineering

**Teachers using ICT for effective teaching with Learning Management Systems(LMS), E-learning resources etc.**

**Academic Year 2021-22**

SI. No	Name of Faculty	Courses	Semester	Tools Used	Google classroom (Code+link)	youTube Link( Self developed /others)
1	Dr. Raja Yateesh Yadav	Turbomachines (18ME54)	5	Google Classroom	Class code: lpwsoay <a href="https://classroom.google.com/u/1/c/NDA2ODM2NDgyNDQ1">https://classroom.google.com/u/1/c/NDA2ODM2NDgyNDQ1</a>	----
2	Dr. Raja Yateesh Yadav	Energy & Environment (18ME751)	7	Google Classroom	Class code: tg6cmh2 <a href="https://classroom.google.com/u/1/c/NDA2ODM2NDgyNDk2">https://classroom.google.com/u/1/c/NDA2ODM2NDgyNDk2</a>	----
3	Dr. Raja Yateesh Yadav	Heat Transfer (18ME63)	6	Google Classroom	Class code: ztprnca <a href="https://classroom.google.com/u/1/c/NDg0MDM1NDAzNzY4">https://classroom.google.com/u/1/c/NDg0MDM1NDAzNzY4</a>	----
4	Dr. Sudarshan Rao K	Management and Economics (18ME51)	5	Google Classroom	<a href="https://classroom.google.com/c/NDA2NTcwNTA4NTUy?cjc=7t7skct">https://classroom.google.com/c/NDA2NTcwNTA4NTUy?cjc=7t7skct</a>	<a href="https://www.youtube.com/@dr.sudarshanraok2191">https://www.youtube.com/@dr.sudarshanraok2191</a>
5	Dr. Sudarshan Rao K	Innovation and Design Thinking (21IDT19)	1	Google Classroom	<a href="https://classroom.google.com/c/NDU3MTY5NDcyNDQ0?cjc=zet345q">https://classroom.google.com/c/NDU3MTY5NDcyNDQ0?cjc=zet345q</a>	
6	Dr. Sudarshan Rao K	Engineering Visualization (21EVN25)	2	Google Classroom	<a href="https://classroom.google.com/c/NDk2NDA2NjQ4NzE4?cjc=mbsohru">https://classroom.google.com/c/NDk2NDA2NjQ4NzE4?cjc=mbsohru</a>	
7	Dr. Sudarshan Rao K	Innovation and Design Thinking (21IDT29)	2	Google Classroom	<a href="https://classroom.google.com/c/NDk2NDA2NjQ4NTQy?cjc=rxs5fez">https://classroom.google.com/c/NDk2NDA2NjQ4NTQy?cjc=rxs5fez</a>	
8	Aditya Kudvas	Metal Cutting and Forming (18ME45A)	4	Google Classroom	<a href="https://classroom.google.com/c/NDM1OTI1NDI3NTU5">https://classroom.google.com/c/NDM1OTI1NDI3NTU5</a>	NA
9	Aditya Kudvas	Operations Research (18ME735)	7	Google Classroom	<a href="https://classroom.google.com/c/NDE3MzkzNjYwNTMz">https://classroom.google.com/c/NDE3MzkzNjYwNTMz</a>	NA
10	Aditya Kudvas	Metal Casting and Welding (18ME35B)	3	Google Classroom	<a href="https://classroom.google.com/c/NDk1OTIwODgzMjU3">https://classroom.google.com/c/NDk1OTIwODgzMjU3</a>	NA
11	Aditya Kudvas	Operations Research	8	Google Classroom	<a href="https://classroom.google.com/c/NDk1MjcyNzYzMzkx">https://classroom.google.com/c/NDk1MjcyNzYzMzkx</a>	NA

		h (15ME81)				
12	Aditya Kudvas	Operations Research (18ME735)	7	Google Classroom	<a href="https://classroom.google.com/c/NTU3MTQ0MTYyNjY1">https://classroom.google.com/c/NTU3MTQ0MTYyNjY1</a>	NA
13	Aditya Kudvas	Operations Management (18ME56)	5	Google Classroom	<a href="https://classroom.google.com/c/NTU3NDUyNDgyNTk5">https://classroom.google.com/c/NTU3NDUyNDgyNTk5</a>	NA
14	Aditya Kudvas	Material Science and Engineering (21ME33)	3	Google Classroom	<a href="https://classroom.google.com/c/NTgwMjgxNDgzMDYx">https://classroom.google.com/c/NTgwMjgxNDgzMDYx</a>	NA

### Department of Basic Science

#### Teachers using ICT for effective teaching with Learning Management Systems(LMS), E-learning resources etc.

#### Academic Year 2021-22

SI No	Name of Faculty	Department	Courses	Semester	Tools Used	Google classroom (Code+link)	youTube Link( Self developed /others)
1	Dr. Subbulakshmi N Karanth	Chemistry	Engineering Chemistry	1	google classroom	f5b7nd4 <a href="https://classroom.google.com/c/NDY5Mjg4OTg5Mzg0?cjc=f5b7nd4">https://classroom.google.com/c/NDY5Mjg4OTg5Mzg0?cjc=f5b7nd4</a>	<a href="https://www.youtube.com/channel/UCnboiGskGfOwm0IO4wF9Jw">https://www.youtube.com/channel/UCnboiGskGfOwm0IO4wF9Jw</a>
2	Dr. Subbulakshmi N Karanth	Chemistry	Engineering Chemistry	2	Google classroom, Flipped classroom. ypuTube vedios	<a href="https://classroom.google.com/c/NDk2MzU5MTc4ODEw?cjc=mscqoes">https://classroom.google.com/c/NDk2MzU5MTc4ODEw?cjc=mscqoes</a>	<a href="https://www.youtube.com/channel/UCnboiGskGfOwm0IO4wF9Jw">https://www.youtube.com/channel/UCnboiGskGfOwm0IO4wF9Jw</a>
3	Dr.Renita Sharon Monis	Mathematics	Calculus and Differential Equations	1	google classroom	sy5uqu2 <a href="https://classroom.google.com/c/NDUzNTE0NzIxMDI0?cjc=sy5uqu2">https://classroom.google.com/c/NDUzNTE0NzIxMDI0?cjc=sy5uqu2</a>	
			Advanced Calculus and Numerical Methods	2	google classroom	3dyfdyn <a href="https://classroom.google.com/c/NDk2MDkxMDU1OTEx?cjc=3dyfdyn">https://classroom.google.com/c/NDk2MDkxMDU1OTEx?cjc=3dyfdyn</a>	
			Advanced Calculus and Numerical Methods	2	google classroom	<a href="https://classroom.google.com/c/NTMyODY2NzU1ODY3?cjc=ux2gmju">ux2gmju https://classroom.google.com/c/NTMyODY2NzU1ODY3?cjc=ux2gmju</a>	
4	Bhagyalaxmi	Mathematics	Calculus and Differential Equations	1	Google Classroom	<a href="https://classroom.google.com/c/MjQ4OTlwMDg4NzUx?cjc=43onokh">https://classroom.google.com/c/MjQ4OTlwMDg4NzUx?cjc=43onokh</a>	
			Advanced Calculus and Numerical Methods	2	Google Classroom	<a href="https://classroom.google.com/c/NDk2MzU5NDY5OTM1?cjc=i77j5cd">https://classroom.google.com/c/NDk2MzU5NDY5OTM1?cjc=i77j5cd</a>	
5	Nisha	Mathematics	Calculus and Linear Algebra	1	Google Classroom	<a href="https://classroom.google.com/c/NDU4MTAyMzkxMzM3?cjc=acamqp7">https://classroom.google.com/c/NDU4MTAyMzkxMzM3?cjc=acamqp7</a>	
			Advanced Calculus and Numerical	2	Google Classroom	<a href="https://classroom.google.com/c/NDk2MzYxMDkyMjM5?cjc=aysresp">https://classroom.google.com/c/NDk2MzYxMDkyMjM5?cjc=aysresp</a>	



			Methods				
6	Sandhya	Physics	Engineering Physics	1	PPT, lecture videos, Google classroom	<a href="https://classroom.google.com/c/MzU5NzI2NDU5MzA4">https://classroom.google.com/c/MzU5NzI2NDU5MzA4</a>	<a href="https://www.youtube.com/watch?v=3mclp9QmCGs">https://www.youtube.com/watch?v=3mclp9QmCGs</a>
				2	PPT, lecture videos, Google classroom	<a href="https://classroom.google.com/c/NDk2NTU4NDYzODAz">https://classroom.google.com/c/NDk2NTU4NDYzODAz</a>	<a href="https://www.youtube.com/watch?v=HRcjtVa1LfM">https://www.youtube.com/watch?v=HRcjtVa1LfM</a>